## §73.2400

scalp. If skin irritation develops, discontinue use. Do not use to color mustaches, eyelashes, eyebrows, or hair on parts of the body other than the scalp. Do not get in eyes. Follow instructions carefully and wash hands thoroughly after each use.

(e) Exemption for certification. Certification of this color additive for the prescribed use is not necessary for the protection of the public health and therefore batches thereof are exempt from the certification requirements of section 721(c) of the act.

[45 FR 72117, Oct. 31, 1980, as amended at 72 FR 10357, Mar. 8, 2007]

## §73.2400 Pyrophyllite.

- (a) *Identity and specifications*. The color additive pyrophyllite shall conform in identity and specifications to the requirements of §73.1400 (a)(1) and (b).
- (b) Uses and restrictions. Pyrophyllite may be safely used for coloring externally applied cosmetics, in amounts consistent with good manufacturing practice.
- (c) Labeling requirements. The labeling of the color additive and any mixtures prepared therefrom intended solely or in part for coloring purposes shall conform to all applicable requirements of law, including the requirements of \$70.25 of this chapter.
- (d) Exemption from certification. Certification of this color additive is not necessary for the protection of the public health and therefore batches thereof are exempt from the certification requirements of section 721(c) of the act.

#### §73.2496 Mica.

- (a) *Identity and specifications*. The color additive mica shall conform in identity and specifications to the requirements of §73.1496(a)(1) and (b).
- (b) Uses and restrictions. Mica is safe for use in coloring cosmetics generally, including cosmetics applied to the area of the eye, in amounts consistent with good manufacturing practice.
- (c) Labeling. The color additive and any mixture prepared therefrom intended solely or in part for coloring purposes shall bear, in addition to any information required by law, labeling in accordance with of \$70.25 of this chapter.

(d) Exemption from certification. Certification of this color additive is not necessary for the protection of the public health, and therefore batches therefor are exempt from the certification pursuant to section 721(c) of the act.

[42 FR 38561, July 29, 1977]

# § 73.2500 Silver.

- (a) *Identity*. (1) The color additive, silver, is a crystalline powder of high purity silver prepared by the reaction of silver nitrate with ferrous sulfate in the presence of nitric, phosphoric and sulfuric acids. Polyvinyl alcohol is used to prevent the agglomeration of crystals and the formation of amorphous silver.
- (2) Color additive mixtures of silver may contain only those diluents listed in §73.1001(b) and, in addition, nitrocellulose.
- (b) Specifications. Silver shall conform to the following specifications and shall be free from impurities other than those named to the extent that such other impurities may be avoided by good manufacturing practice:

Lead (as Pb), not more than 10 parts per million.

Arsenic (as As), not more than 5 parts per million.

Mercury (as Hg), not more than 1 part per million.

Silver (as Ag), not less than 99.9 percent.

- (c) Uses and restrictions. The color additive silver may be safely used for coloring fingernail polish at a level not to exceed 1 percent of the final product.
- (d) Labeling. The color additive and any mixtures prepared therefrom intended solely or in part for coloring purposes shall bear, in addition to any other information required by law, labeling in accordance with the provisions of §70.25 of this chapter.
- (e) Exemption from certification. Certification of this color additive is not necessary for the protection of the public health and therefore batches thereof are exempt from the certification requirements of section 721(c) of the act.

[44 FR 65974, Nov. 16, 1979]

## § 73.2575 Titanium dioxide.

(a) *Identity and specifications*. The color additive titanium dioxide shall conform in identity and specifications